

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	63	hub with shaft with insert\$4 with weld\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 11:27
S2	63	hub with shaft with insert\$4 with weld\$4 and weld\$4 with (hub shaft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:17
S3	18	hub with shaft with insert\$4 same hub with shaft with weld \$4 and (press interfer \$4 friction) near fit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:19
S4	5	hub with shaft with insert\$4 same hub with shaft with weld \$4 and (press interfer \$4 friction) near fit\$4 with weld\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:20
S5	2	(hub opening aperture aperture hole) with (shaft rod pin) with insert\$4 same hub with shaft with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld\$4 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:22
S6	0	(sleeve hub opening aperture aperture hole) with (shaft rod pin) with insert\$4 same hub with shaft with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:23

S7	0	(sleeve hub opening aperture aperture hole hub) with (shaft rod pin) with insert\$4 same hub with shaft with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:24
S8	0	(sleeve hub opening aperture aperture hole hub bearing) with (shaft rod pin) with insert\$4 same hub with shaft with weld \$4 and (press interfer \$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:36
S9	0	(sleeve hub opening aperture aperture hole hub bearing rotation \$4) with (shaft rod pin) with insert\$4 same hub with shaft with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:37
S10	0	(sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with insert\$4 same hub with shaft with weld \$4 and (press interfer \$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:37

S11	105	(sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with insert\$4 same (sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with shaft with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld\$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:38
S12	262	(sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with insert\$4 same (sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld \$4 not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:38
S13	2	(sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with insert\$4 same (sleeve hub opening aperture aperture hole hub bearing rotat\$4 rotation\$4) with (shaft rod pin) with weld\$4 and (press interfer\$4 friction) near fit\$4 with weld \$4 with (offset\$4 deviat\$4 twist\$3 angular\$4) not S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/14 13:39

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S16	1	S15 and (press interfer\$4 friction) near fit\$4 with weld \$4 with (offset\$4 deviat\$4 twist\$3 angular\$4)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2010/05/14 13:42
S17	9	((press interfer\$4 friction) near fit\$4 with weld\$4 with (offset\$4 deviat\$4 twist\$3 angular\$4)). clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2010/05/14 13:43

5/14/2010 1:55:17 PM

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